



MINUTES

Los Angeles County
Metropolitan
Transportation
Authority

RAIL CONSTRUCTION CORPORATION (RCC) MARCH 14, 1994 MEETING

818 West Seventh Street
Suite 300
Los Angeles, CA 90017

213.623.1194

MEMBERS PRESENT

ROBERT KRUSE, CHAIRMAN
DAVID ANDERSON
ROBERT ARTHUR
JIM BROWDER
RAUL PEREZ
CARL RAGGIO

STAFF PRESENT

EDWARD McSPEDON, EXECUTIVE OFFICER, CONSTRUCTION & PRESIDENT, RCC
CHARLES STARK, PROJECT MANAGER, METRO RED LINE SEGMENTS 1 & 3
DAVID SIEVERS, PROJECT MANAGER, METRO GREEN LINE
LARRY KELSEY, CONTRACTS MANAGER, METRO RED LINE SEGMENT 2
JEANNE KINSEL, CONTRACTS MANAGER, METRO RED LINE SEGMENT 3
CHRIS DIXON, AREA MANAGER, METRO RED LINE SEGMENT 2
MICHAEL BACA, ACTING DIRECTOR, CONTRACTS MANAGEMENT
MELISSA SCHIAVO, ACTING RCC BOARD SECRETARY
MERCY MENESES, ASSISTANT RCC BOARD SECRETARY

OTHERS

AUGUSTIN ZUNIGA, COUNTY COUNSEL
CHARLES SAFER, MTA CO-COUNSEL
JAMES CRAGIN, MTA BOARD MEMBER

1. CALL TO ORDER

The meeting was called to order at 1:08 P.M.

2. APPROVAL OF MINUTES

The minutes of the February 14, 1994 meeting were approved as submitted.

3. CHAIRMAN'S REMARKS

- Mr. Kruse attended the groundbreaking ceremony on Friday, March 11, 1994 in North Hollywood.
- Mr. Kruse stressed his and the Board's commitment to ensuring safety on the MTA job sites and commended staff's position taken over the weekend regarding safety on the tunnel job.

4. PRESIDENT'S REMARKS

Mr. McSpedon reported the following:

- MTA staff is meeting with the contractor today to discuss corrective steps to enable tunnel work to recommence.
- Regarding repair efforts on the Metro Red Line Segment 1 tunnels, a team has been mobilized to carry out the Tunnel Panel's recommended remedial actions. Tutor-Saliba has agreed to fill the core holes that were drilled by the Tunnel Panel as part of their investigation at no cost to the MTA. This work got underway on Saturday. Parsons-Dillingham is performing the day-to-day inspection of the repair work, also at no cost to the MTA, and Parson-Dillingham has offered to reimburse the MTA for the cost of the investigation report. To ensure the credibility of the repair effort, a member of the Tunnel Panel team will oversee the inspection and the repair work. Fluor Daniel will ensure comprehensive documentation of all repair efforts. Cost estimates to complete the work will be prepared pending additional information from the Tunnel Panel.
- Mr. Stark provided an update on the actions related to the MCA/Universal Station site. Mr. Stark reported that MCA and MTA have agreed to leave the station site at the current location at Lankershim and the Hollywood Freeway.
- The MTA Board approved the award of the Hollywood/Western station to Kiewit, the lowest responsive and responsible bidder, at their last meeting. PCL, the lowest priced, but nonresponsive, bidder filed a stay and questioned the validity of our DBE program. PCL subsequently withdrew their claim after reviewing our legal submittal for the March 16th hearing date. We are now free to proceed with the contract.
- The MTA Board tabled the award of the Vermont/Sunset station at their last meeting. The low bidder was Tutor-Saliba.

- The MTA Board also took no action on the recommended amendments to the EMC contract for systemwide services due to the lack of a quorum.
- The MTA Board acted to reject all bids on the Metro Red Line public address system contract. The RCC Board had recommended an award to SESCO, Inc.
- An official groundbreaking was held on Saturday for the Vermont/Santa Monica station as a community event. There was a good representation from the Braille Institute and L.A. Community College.
- The next RCC Board meeting will be held in the City of Norwalk and will include a high-rail ride of the Metro Green Line.

STANDING INFORMATION REPORTS

5. FORECAST OF UNEXECUTED PROFESSIONAL SERVICES
CONTRACT CHANGES OVER \$200,000

The RCC Board received this status report.

6. FORECAST OF UNEXECUTED CONSTRUCTION/PROCUREMENT
CONTRACT CHANGES OVER \$200,000

The RCC Board received this status report.

CONSENT CALENDAR

Items 9, 11, 12, 13 & 14 were pulled for discussion.

Mr. Raggio moved, and Mr. Perez seconded, to approve remaining Consent Calendar Items 7, 8, & 10. Motion was approved.

7. METRO PASADENA BLUE LINE - CONTRACT NO. P2100
PRECAST CONCRETE TIES
NOTICE OF ADVERTISEMENT

The RCC Board authorized staff to proceed with the advertising and solicitation for Contract No. P2100, Precast Concrete Ties.

8. METRO BLUE LINE (LONG BEACH) - PROPOSAL NO. MC021
INSTALLATION AND OPERATION OF PHOTO ENFORCEMENT EQUIPMENT
NOTICE OF ADVERTISEMENT

The RCC Board authorized staff to proceed with the advertisement and solicitation of Contract No. MC021.

10. METRO GREEN LINE - CONTRACT NO. C0400
HAWTHORNE YARD AND SHOP
APPROVAL OF CHANGE ORDER NO. 067

The RCC Board recommended that the MTA Board authorize the Chief Executive Officer to approve Change Order No. 67 for:

- a) An additional \$263,000.00 to the current contract value of \$21,531,019.00 which increases the total contract value to \$21,794,019.00.
- b) An increase to the authorized AFE amount of \$21,542,000.00 by \$513,538.00 to \$22,055,538.00 (See Attachment A).

REGULAR CALENDAR

CONSENT CALENDAR - ITEMS OF DISCUSSION

9. METRO RED LINE, SEGMENT 2
CONTRACT NO. B211 - WILSHIRE/VERMONT STATION
CONTRACT NO. B211 - WILSHIRE/NORMANDIE STATION
CONTRACT NO. B251 - VERMONT/HOLLYWOOD TUNNEL
VERMONT TUNNELING ACCESS THROUGH TURNOUT STRUCTURE
AT 6TH/VERMONT; CHANGE NOTICES B211-CN-79.01,
B211-CN-153.05, AND B251-CN-39.02

Mr. Kruse requested an overview of the work schedule. Mr. Sandberg introduced Mr. Dixon who gave a presentation on the need for this change to mitigate the schedule delays on the Vermont/Hollywood tunnels and what is involved in the three changes.

Mr. Dixon stated that the major remaining work left on the Vermont Corridor is the lining of the tunnels with the permanent concrete lining. The tunnel concrete lining consists of three placements: 1) invert concrete at the bottom of the tunnel; 2) arch concrete around the tunnel; and 3) walkway concrete.

The single access currently at Barnsdall Park allows performance of only one concrete activity at any one time within the tunnel, resulting in a sequential schedule for tunnel concrete work. With secondary access, it is possible to perform two concrete operations at the same time within the tunnel, which would significantly reduce the duration for the tunnel concrete work. Changes are required under three contracts to create the secondary access for the tunnel construction along Vermont Avenue.

Mr. Kruse questioned whether some right-of-way would also be taken. Mr. Dixon responded that some area of the work site would be taken so that the B251 contractor can effectively utilize the access through the turnout structure.

Mr. Anderson asked whether the dollar amounts included are not-to-exceed amounts, and as to their future negotiations, which share of these costs will be borne by the contractor and which share will be borne by the MTA. Mr. Dixon responded that the values in the board report are the work authorization change notice values authorizing the contractors to expend up to those sums and that the change notices will be negotiated with the individual contractors.

Mr. Anderson moved, and Mr. Perez seconded, to approve this item. Motion was approved with Mr. Arthur abstaining on the vote.

The RCC Board recommended that the MTA Board authorize:

1. The Chief Executive Officer to execute the subject WACN's for the Not-to-exceed amounts noted.
 2. The Chief Executive Officer to issue unilateral Change Orders should negotiations or other processes be less than timely in support of these mitigation measures.
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11. METRO GREEN LINE - CONTRACT NO. E0070
PARSONS BRINCKERHOFF/DMJM
ENGINEERING MANAGEMENT CONSULTANT (EMC)
AMENDMENT TO CONTRACT WORK ORDER NO. 0011
AND INCREASE TO AFE
 12. METRO GREEN LINE - CONTRACT NO. MC008
O'BRIEN-KREITZBERG & ASSOCIATES
APPROVAL OF AMENDMENT NO. 7 AND INCREASE IN AFF

Mr. Sievers requested that Items 11 & 12 be addressed following Item 22, "Metro Green Line Project - Budget Status and Schedule Update." Mr. Kruse agreed to this request.

13. METRO RED LINE, SEGMENT 3
LA BREA ACCESS SITE WEST OF HOLLYWOOD/HIGHLAND STATION
REQUEST TO APPROVE CEQA ADDENDUM TO SUPPLEMENTAL
EIS/SUBSEQUENT EIR
14. METRO RED LINE, SEGMENT 3
RELOCATION OF VENT SHAFT ON HORTENSE STREET
REQUEST TO APPROVE CEQA ADDENDUM TO
SUPPLEMENTAL EIS/SUBSEQUENT EIR

Mr. Kruse requested an overview of these items, which was provided by Mr. Stark.

Mr. Anderson moved, and Mr. Arthur seconded, to approve these items. Motion was approved.

The RCC Board recommended that the MTA approve the attached Addendums and adopt the changes to the Metro Red Line, Segment 3 described therein.

16. METRO RED LINE, SEGMENT 3 - CONTRACT NO. C0304
HOLLYWOOD/HIGHLAND STATION, PARKING RESTORATION
RECOMMENDATION TO REJECT ALL BIDS AND INCORPORATE
SCOPE OF WORK INTO CONTRACT NO. C0301,
HOLLYWOOD/HIGHLAND STATION

Ms. Kinsel provided background on this item.

The Board heard comments from:

- John V. Kruze, Kruze & Kruze Construction
- America Tang, President, Ace Fence Co.
- Ellen Jones, Vice President, Abeam Construction, Inc.
- Winston C. Brown, President, W.C. Brown Welding, Inc.
- John Walsh

Mr. Kruse asked Mr. McSpedon whether staff is intending to put out an addendum to incorporate this scope of work into Contract No. C0301. Mr. McSpedon replied that they were. Mr. Kruse also asked whether the standard for minority subcontractors would be enforced for the addendum. Mr. McSpedon stated that it would.

Mr. Perez moved, and Mr. Arthur seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to reject all bids received on the C0304 IFB on the basis that all bids were evaluated and found to be non-responsive and to further authorize staff to incorporate the scope of Contract No. C0304 into Contract No. C0301, the Hollywood/Highland Station, to avoid impact to the Revenue Operation Date (ROD) for Contract No. C0301, which is currently scheduled to be completed at the same time as Segment 2. The parking structure restoration must be completed prior to the site mobilization of the C0301 contractor to mitigate access delays. Promises made to the Hollywood business community for access to Hollywood Boulevard must also be adhered to.

As noted under Background, Contract No. C0304 has been bid twice before and any float in the schedule has now been used. We are committed to the bidding and contracting opportunities for smaller contractors and minority firms, and staff will re-evaluate the scope of the Universal City and North Hollywood Stations to determine how they can be developed into smaller bid packages to add additional contracting opportunities for North Hollywood.

17. METRO RED LINE, SEGMENTS 2 AND 3 - CONTRACT NO. B641
RADIO (DESIGN/FURNISH/INSTALL)
RECOMMENDATION FOR AWARD

Mr. Kelsey made a brief presentation on this item.

Mr. Arthur asked why our Engineer's Estimate at \$13 million plus is so much lower than the lowest responsive bidder's price of \$21 million plus. Mr. Kelsey responded that the difference appears to be a result of the perceived costs associated with the administration, design and management of the contract.

Following further discussion, the Board heard comments from Robert W. Magoon, Jr., Vice President, Amelco Electric.

Mr. Anderson moved, and Mr. Raggio seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA Board authorize the Chief Executive Officer to execute Contract No. B641 with Amelco Electric, a division of Amelco Industries, the lowest-priced responsive and responsible bidder for the Total Contract Amount below:

Total Contract Award, Metro Red Line, Segments 2 and 3	\$18,540,531.00
10% Contract Reserve Fund (Excluded from Award Amt.)	\$ 1,854,053.00
8.09% Contract Reserve for Economic Price Adjustment (Excluded from Award Amount)	\$ 1,500,030.00
Total Commitment Request:	\$21,894,614.00
Option for Segment 3 East Extension/Trainborne Equipment/Add & Delete Items (Excluded from Award and Commitment)	\$ 2,711,825.00

18. VEHICLE ACQUISITION PROJECT
 CONTRACT NO. P2000 - L.A. STANDARD LIGHT RAIL VEHICLE
 APPROVAL OF CHANGE ORDER NO. P2000-CO-1.00

Mr. Weldon provided the Board with an update on this item.

Mr. Raggio moved, and Mr. Browder seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA Board approve Change Order No. P2000-CO-1.00 which changes the milestone payment basis and delivery schedule (18 month extension) to reflect current MTA need dates and to reduce near-term MTA cash flow requirements.

19. METRO PASADENA BLUE LINE - RELEASE OF DRAFT SUPPLEMENTAL ENVIRONMENTAL IMPACT REPORT FOR PUBLIC REVIEW

Mr. Weldon gave a briefing on this item.

Mr. Anderson moved, and Mr. Browder seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA Board release the Draft SEIR for public review.

20. METRO RAIL PROJECTS - CONTRACT NOS. MS045-MS049
 MISC. REPRODUCTION AND PRINTING SERVICES
 RECOMMENDATION FOR AWARD

Mr. Baca made a presentation on this item.

Mr. Kruse questioned how the AFE would be spread out among the contracts. Mr. Baca answered that it would be spread out by project. Mr. McSpedon added that staff is requesting approval for each project mentioned as well as approval of the five firms listed.

Mr. Browder moved, and Mr. Raggio seconded, to approve this item. Motion was approved.

The RCC Board recommended the MTA Board 1) approval of AFE's in the amounts specified from the respective rail line budgets for the total AFE amount of \$2,902,900 (Attachment A):

R81	Metro Red Line, Segment 2	\$ 837,100
R82	Metro Red Line, Segment 3 - North Hollywood	\$ 231,000
R83	Metro Red Line, Mid-Cities - West	\$ 173,800
R05	Metro Pasadena Line	\$ 688,600
R92	Systemwide	\$ 319,000
T01	ADA	\$ 53,900
P02	Operations Maintenance	\$ 440,000
R23	Metro Green Line	\$ 69,300
R80	Metro Red Line, Segment	\$ 90,200
	Total AFE Requested for Approval	\$2,902,900

21. METRO RED LINE - PASSENGER VEHICLE WHEEL WEAR
 INFORMATION BOARD REPORT

Mr. Stark gave a briefing on this item.

Mr. Raggio asked whether staff is recommending lubrication on the curves of the track. Mr. Stark responded that the task force is recommending wayside lubricators.

Mr. Cragin asked whether the wheels were solid wheels. Mr. Stark responded that they are rolled steel wheels.

Mr. McSpedon stated that this item is being forwarded to the MTA Operations Committee and the MTA Board meeting on March 23rd. The report was received by the Board and forwarded to the aforementioned meetings.

22. METRO GREEN LINE - PROJECT STATUS AND SCHEDULE UPDATE

Mr. Sievers stated that the Metro Green Line project is 81% completed, is within the current schedule of May, 1995, and is within the current approved budget of \$722.4 million.

11. METRO GREEN LINE - CONTRACT NO. E0070
 PARSONS BRINCKERHOFF/DMJM
 ENGINEERING MANAGEMENT CONSULTANT (EMC)
 AMENDMENT TO CONTRACT WORK ORDER NO. 0011
AND INCREASE TO AFE

12. METRO GREEN LINE - CONTRACT NO. MC008
 O'BRIEN-KREITZBERG & ASSOCIATES
APPROVAL OF AMENDMENT NO. 7 AND INCREASE IN AFE

Mr. Anderson stated that his understanding from Mr. Siever's presentation is that the increase in these two professional service contracts is chiefly a result of the extension of the Metro Green Line construction contracts, which has required additional staffing to complete the project, and that these cost increases have been offset by other cost reductions. Mr. Sievers acknowledged that that was correct.

Mr. Anderson moved, and Mr. Raggio seconded, to approve these items. Motion was approved, with Mr. Arthur abstaining from voting on Item 11.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Amendment No. 5 in the amount of \$6,181,000 which increases the CWO value to \$24,405,918.00 and approve an increase to the Authorization for Expenditure (AFE) in the amount of \$6,181,000 which increases the total AFE to \$72,932,224.

	Previously Approved AFE	Additional AFE Required	Total AFE
Metro Green Line	\$66,751,224	\$6,181,000	\$72,932,224

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Amendment No. 7 in the amount of \$5,623,471 which increases the total contract value to \$70,214,773 and approve an increase to the Authorization for Expenditure (AFE) in the amount of \$5,623,471 which increases the total AFE to \$70,214,773.

23. **RECOGNITION OF RCC STAFF FOR DESIGN AND CONSTRUCTION OF METRO RAIL SYSTEM**

This item was addressed during the "President's Remarks" section of the agenda.

Mr. Arthur introduced the following motion:

"WHEREAS the RCC is designing and building a world-class Metro Rail System for the community of Los Angeles; and

WHEREAS the RCC has been recognized with numerous national and international awards, including the Project Management Institute's 1993 Project of the Year and Caltrans 1993 Excellence in Transportation; and

WHEREAS an independent panel of experts have reviewed the tunnels and found them to be structurally safe and expected to remain so with continued proper maintenance; and

WHEREAS significant progress has been made on schedule improvement and cost management; and

WHEREAS the design and construction of the Metro Rail System has been made possible by the continued professional commitment and applied expertise of the RCC staff

NOW THEREFORE BE IT RESOLVED THAT the staff of the Rail Construction Corporation be recognized as a model of excellence and professionalism in building the Metro Rail System for the people of Los Angeles."

Mr. Browder seconded the motion. Motion was approved.

24. **PUBLIC COMMENT**

There were no requests for public comment.

25. BOARD MEMBER REQUEST FOR FUTURE ITEMS

There were no requests for future items.

CLOSED SESSION (Executive Conference Room - 5th Floor)

Actual Litigation - G.C. #54956.9 (a)

- Case No. BC067368 (Granite Construction vs. MTA)

Real Estate - G.C. #54956.8

- Parcel No. B2-113 (AT&T)
- Parcel No. B3-237-1 and B3-237-2 (Hollywd./Highland Ptnrs.)
- Parcel No. C3-251 (Catherine J. Yangas)
- Parcel No. PA-046 (Joseph and Mary Cela Lepore, and Grace Pucci, and Leo Angiuano)
- Parcel No. PA-047 (Hoang D. Thai, My D. Thai, and Vincent Thai)
- Parcel No. PA-085 (Miriam C. Spaulding)
- Parcel No. PA-140 and PA-141 (Catellus Development Corporation)

ADJOURNMENT

The meeting adjourned at 3:12 P.M.

Submitted by:



MELISSA SCHIAVO
Acting RCC Board Secretary

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